

# FARMERS COOPERATIVE FEED MILL EXPANSION



## **Owner**

Farmers Cooperative  
Elevator Company

## **Size/Capacity**

400,000 bushels grain  
storage  
600 tons finished feed  
storage

## **Completion Time**

6 months

## **Younglove's Services**

- Conceptual design
- Structural engineering
- General construction
- Construction management
- Slipform concrete construction
- Equipment installation

## **Arcadia, Iowa**

General efficiency enhancements, additional grain storage, and increased finished feed storage with loadout capacity improved the existing feed operations. A slipformed structure for grain storage with aeration, 7,500-bushel-per-hour receiving, and scalping was built utilizing four 35-foot-diameter cone-bottomed hoppers. Two roller mills from different locations at the facility and one new hammermill were installed under the silo cones, allowing for most of the stored grain to gravity flow to the mills.

The project also included a slipformed loadout driveway with eight 75-ton bins and truck loading capability for finished feeds.



**YOUNGLOVE**

*Builders of value...  
Builders of trust*

*Leaders in the design and construction of bulk materials handling facilities*